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PTO/SB/05	(U3-U1

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Approved for use through 10/31/2002. OMB 0651-0032

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Attorney Docket No.

PATENT APPLICATION		First Inventor Chugo Weng	
TRANSMITTAL	Γ.	MON- HEFE REtriperent mixture Ten LILL	Y4-
		Title Law Temperature Refrigeration System	<u></u>
(Only for new nonprovisional applications under 37 CF	R 1.53(b)) L	Express Mail Label No.	
APPLICATION ELEMENTS		ADDRESS TO: Assistant Commissioner for Patern Box Patent Application	its
See MPEP chapter 600 concerning utility patent application Fee Transmittal Form (e.g., PTO/SB/17)	on contents.	Washington, DC 20231	
(Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or	
2. Applicant claims small entity status.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
See 37 CFR 1.27. Specification [Total Pages 38]	(if applicable all passesses)		
(preferred arrangement set forth below)	ı	a. Computer Readable Form (CRF)	٠
 Descriptive title of the invention Cross Reference to Related Applications 		b. Specification Sequence Listing on:	
- Statement Regarding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or	
 Reference to sequence listing, a table. 		ii. paper	
or a computer program listing appendix - Background of the Invention		c. Statements verifying identity of above copies	
- Brief Summary of the Invention			
 Brief Description of the Drawings (if filed) Detailed Description 		ACCOMPANYING APPLICATION PARTS	
- Claim(s)		9. Assignment Papers (cover sheet & document(s))	
- Abstract of the Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets	7]	11. English Translation Document (if applicable)	
5. Oath or Declaration [Total Pages []	12. Information Disclosure Copies of ID Statement (IDS)/PTO-1449 Citations)S
a. Newly executed (original or copy)	10 / N	13. Preliminary Amendment	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
i. DELETION OF INVENTOR(S)			
named in the prior application, see 37 CFR 16 Nonpublication Request under 35 U.S.C. 122			
or its equivalent.			30
6 Application Data Sheet. See 37 CFR 1.76		17. Other:	
18. If a CONTINUING APPLICATION, check appropriate b	ox, and supply	the requisite information below and in a preliminary amendme	nt.
or in an Application Data Sheet under 37 CFR 1.76:		50 00E 100	,
	on-In-part (CIP)	of prior application No. 10 , 305, 188	
Prior application Information: Examiner H. 1000er		Group Art Unit: 3 144	
Box 5b, is considered a part of the disclosure of the accompar The incorporation <u>can only</u> be relied upon when a portion has	nvina continuatio	prior application, from which an oath or declaration is supplied und ion or divisional application and is hereby incorporated by reference ntly omitted from the submitted application parts.	ler ce.
	RESPONDENC		
	t gsjetter (t. jeje		
Name	20721		
PATE	-3U/34	OTTGE.	
Address	NT TRADEMARK O	PriCE	
City	St	itate Zip Code	
Country	Teleph		
Name (Print/Type) Sean A. PRU			$\overline{\gamma}$
	100	Registration No. (Attorney/Ag nt) 48,103	4
Signature \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	TINGL	not 8-19-02	ŀ

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	858	∞
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Complete if Known		
Application Number	na	
Filing Dat	August 19, 2003	
First Named Inventor	Chan Wing	
Examiner Name	H. Tannec	
Group Art Unit	3744	
Attorney Docket No.	87334,5920	

METHOD OF PAYMENT FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES		
indicated fees and credit any overpayments to:	Large Small		
Account $50-2030$	Entity Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	ee Paid	
Number Deposit	Fee Fee Fee Fee Fee Fee Description F	Tee Falu	
Account Name	105 130 205 65 Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 130 139 130 Non-English specification		
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to		
Check Credit card Money Other	Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 400 216 200 Extension for reply within second month		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month		
2042 (V) 2040 (V)	118 1,440 218 720 Extension for repty within fourth month		
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month		
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal		
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal		
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750	140 110 240 55 Petition to revive - unavoidable	· ···	
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional		
Fee from Ext <u>ra Claim</u> s <u>below</u> <u>Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)		
Total Claims 26 -20** = 6 X 18 = 108	143 460 243 230 Design issue fee		
Independent State	144 620 244 310 Plant issue fee		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)		
and over original patent	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) / OB Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3)			

SUBMITTED BY			Complete (i.	Complete (if applicable)	
Name (Print/Type)	Seaso A. PRYDOS	Registration No. (Attorney/Agent) 48,103	Telephone	DD 861 1500	
Signature	Sean a Thor		Date	8-19-03	

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